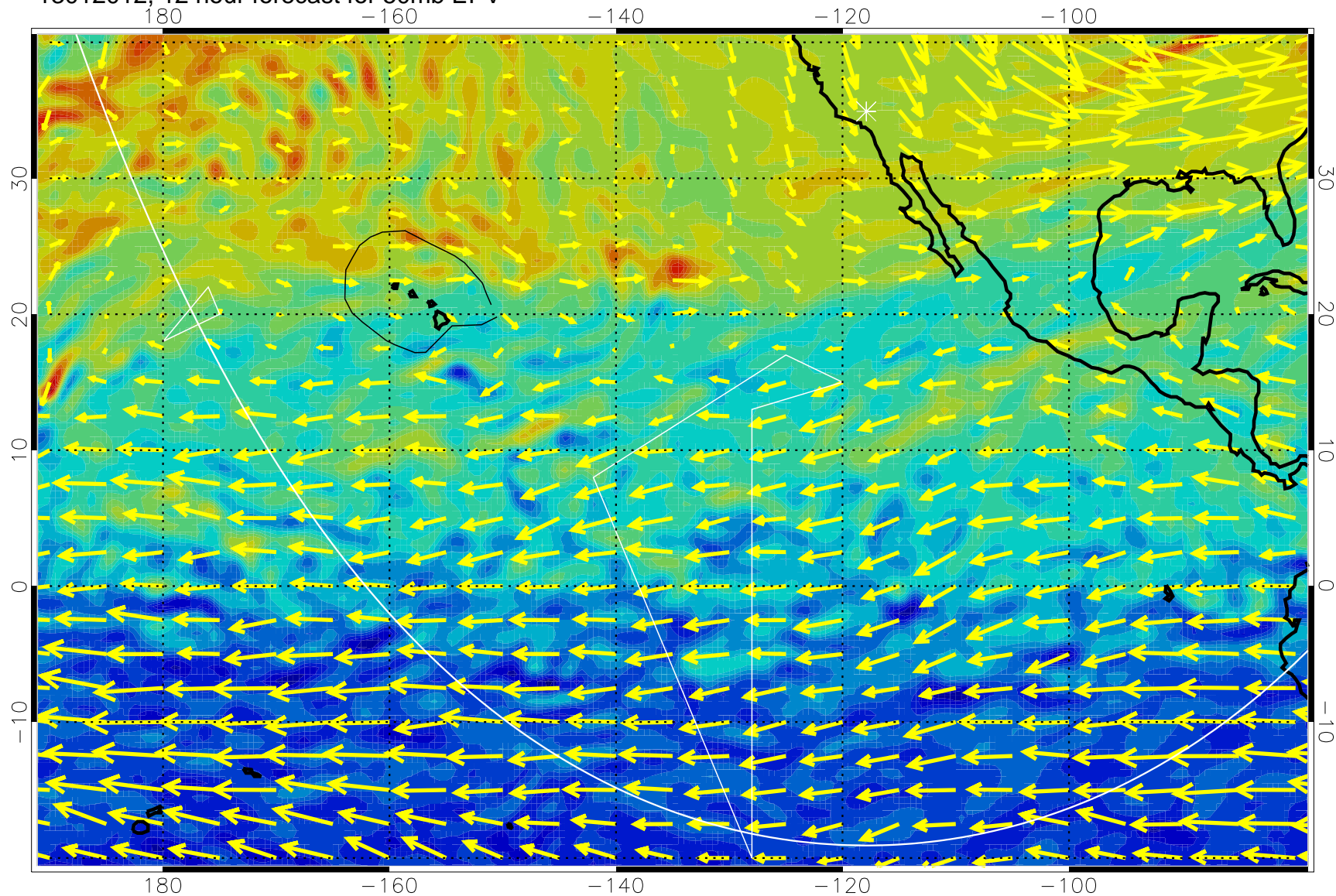


13012012, 12 hour forecast for 50mb EPV

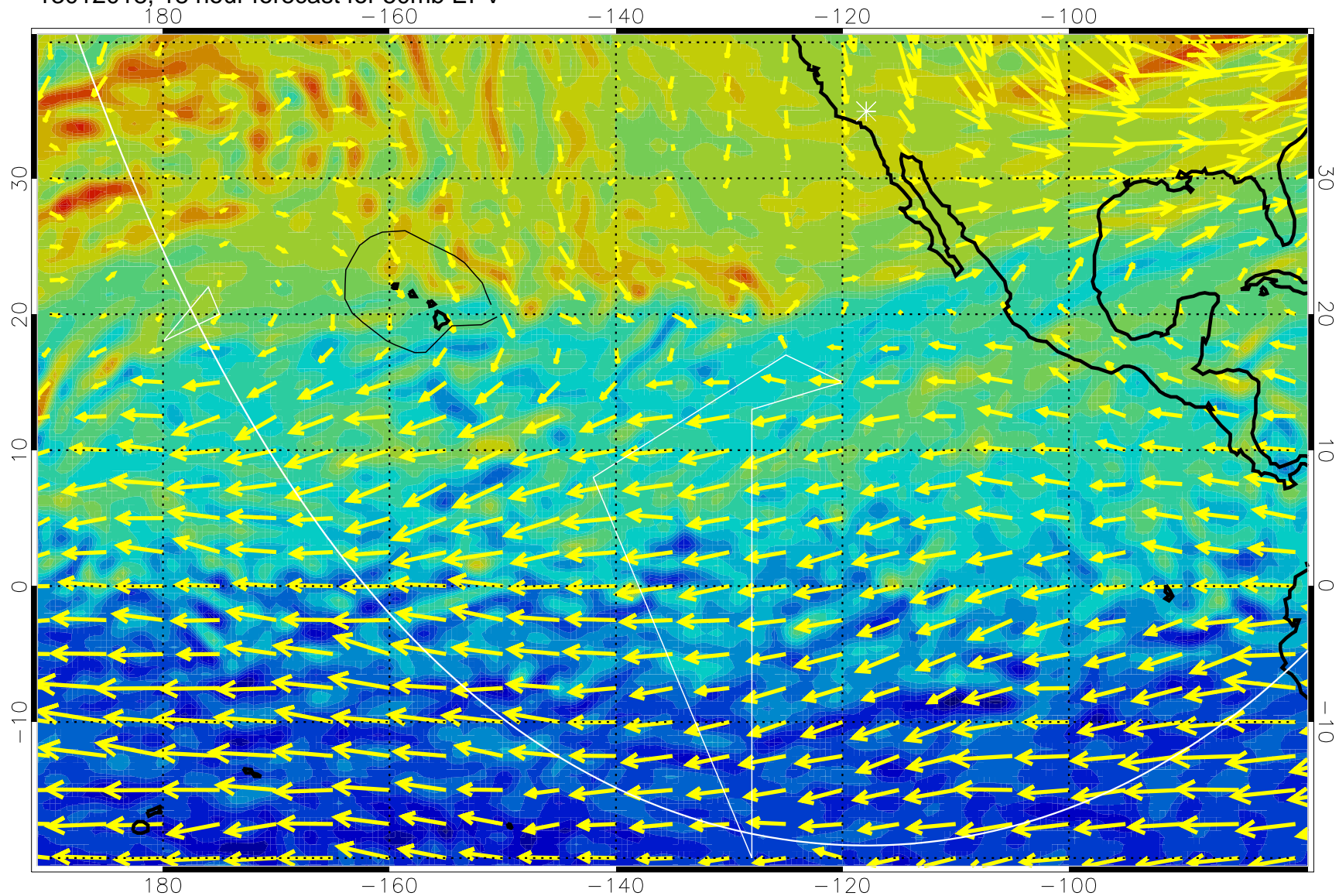


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012018, 18 hour forecast for 50mb EPV



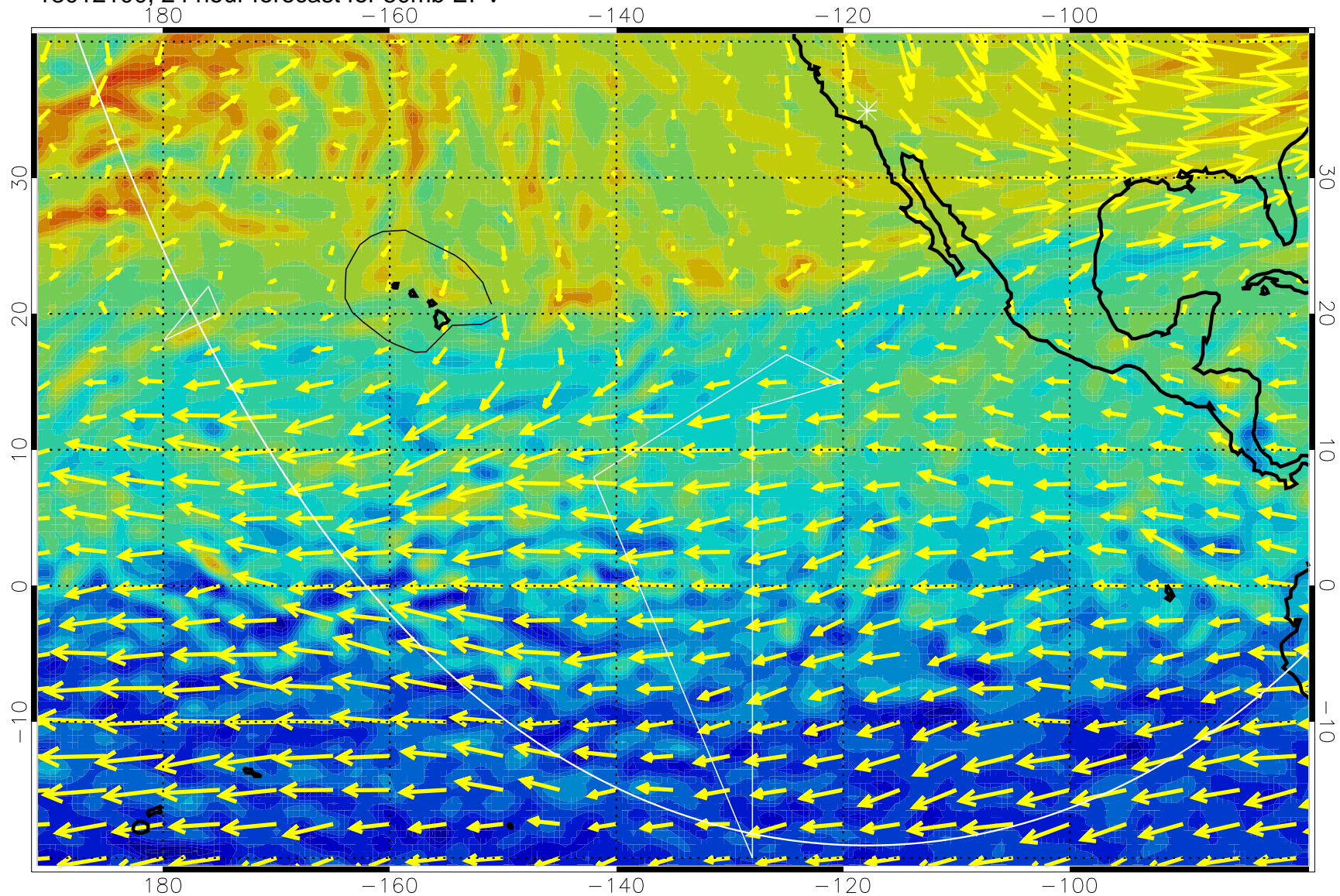
$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$

PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

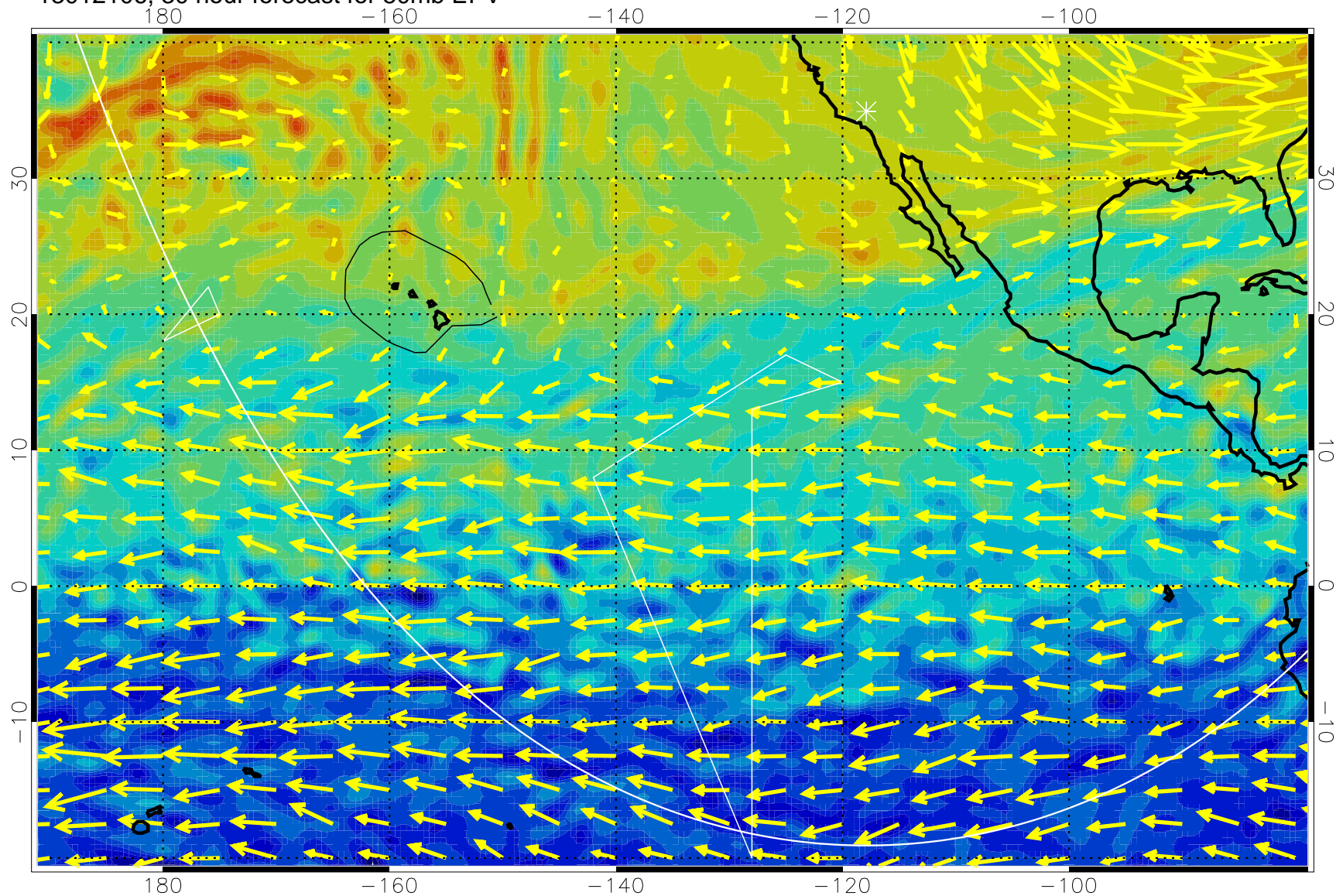
13012100, 24 hour forecast for 50mb EPV



$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s
Range ring of 6000 km -- 19 hours GH round trip

13012106, 30 hour forecast for 50mb EPV



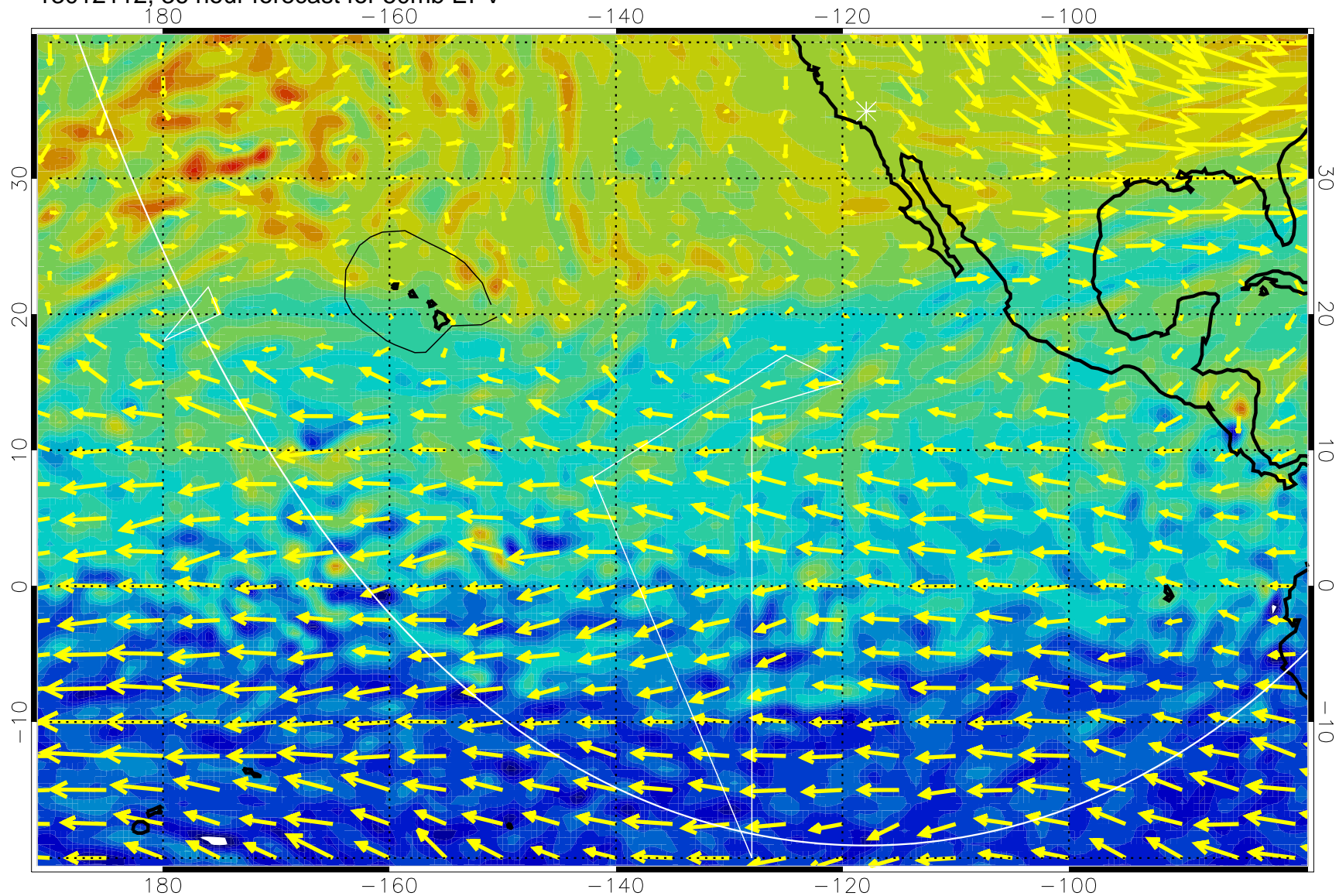
$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$

PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012112, 36 hour forecast for 50mb EPV

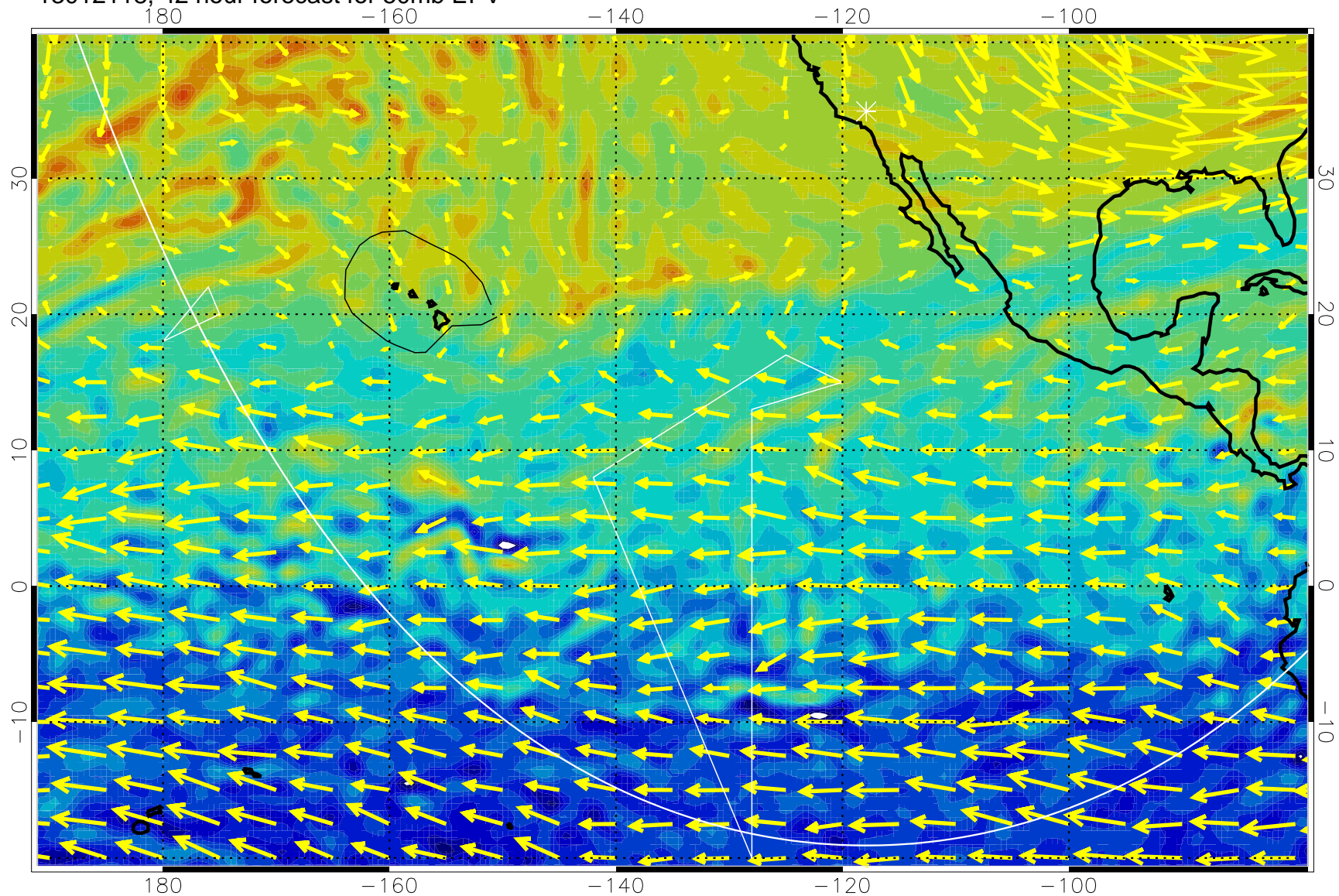


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012118, 42 hour forecast for 50mb EPV

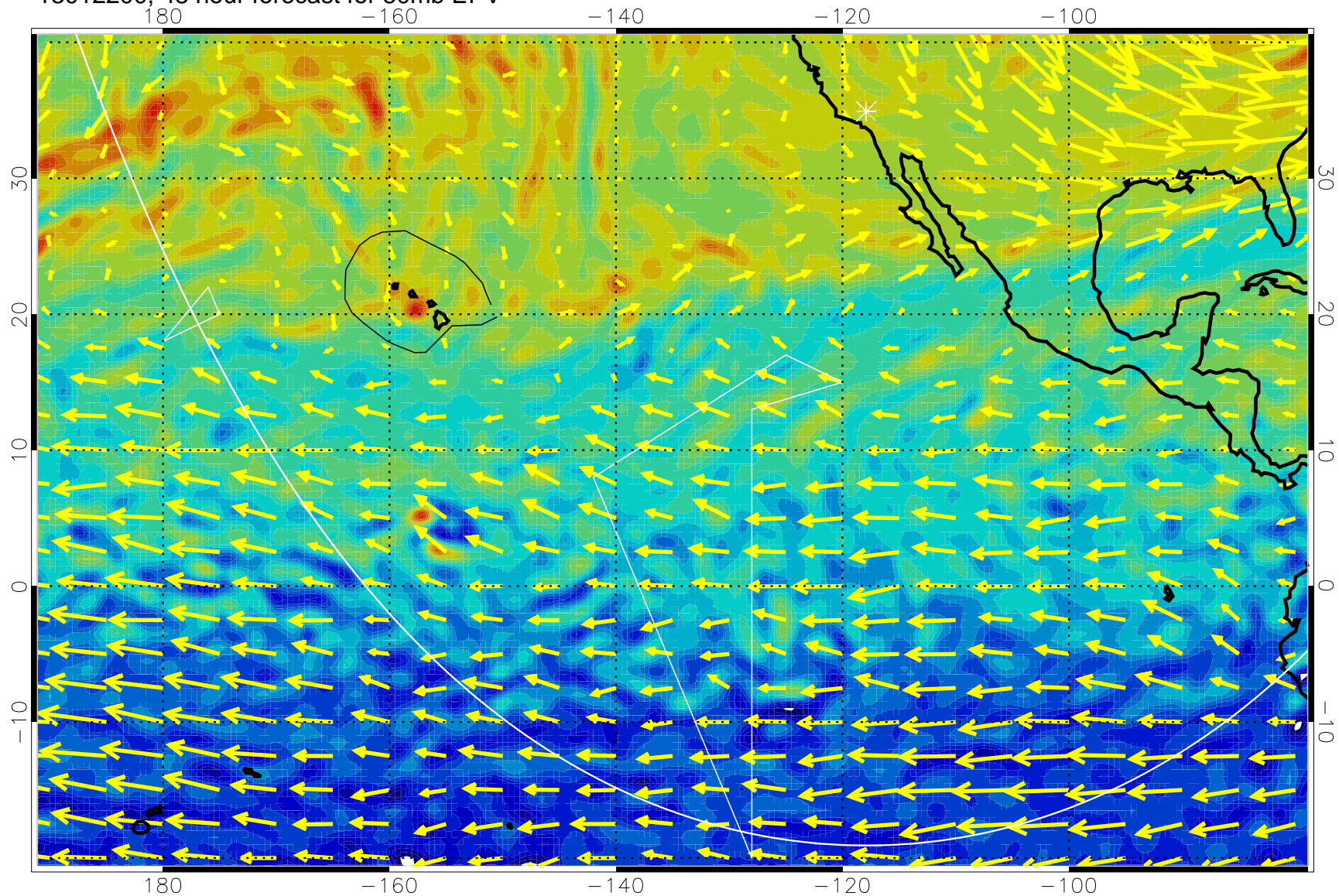


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012200, 48 hour forecast for 50mb EPV

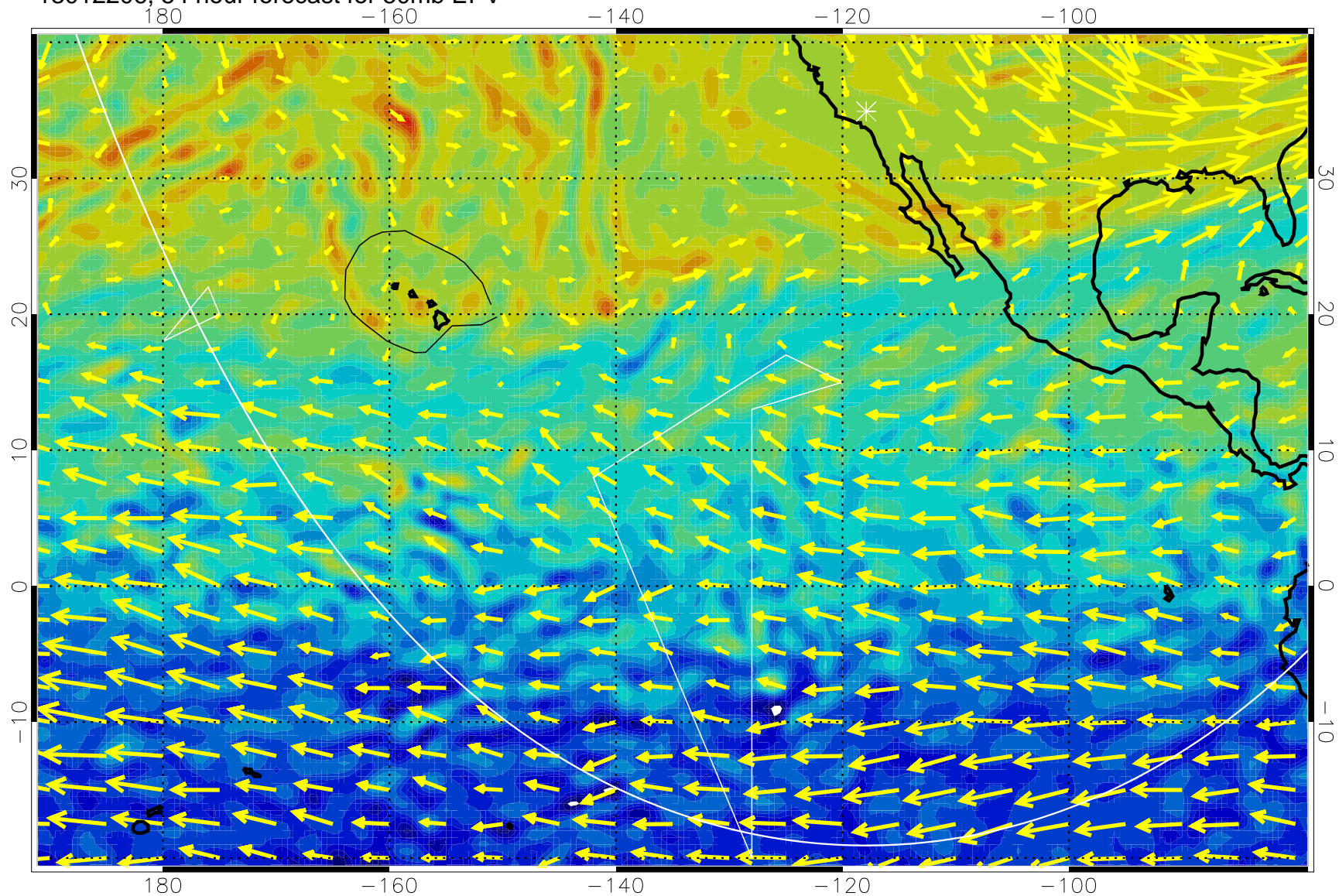


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012206, 54 hour forecast for 50mb EPV

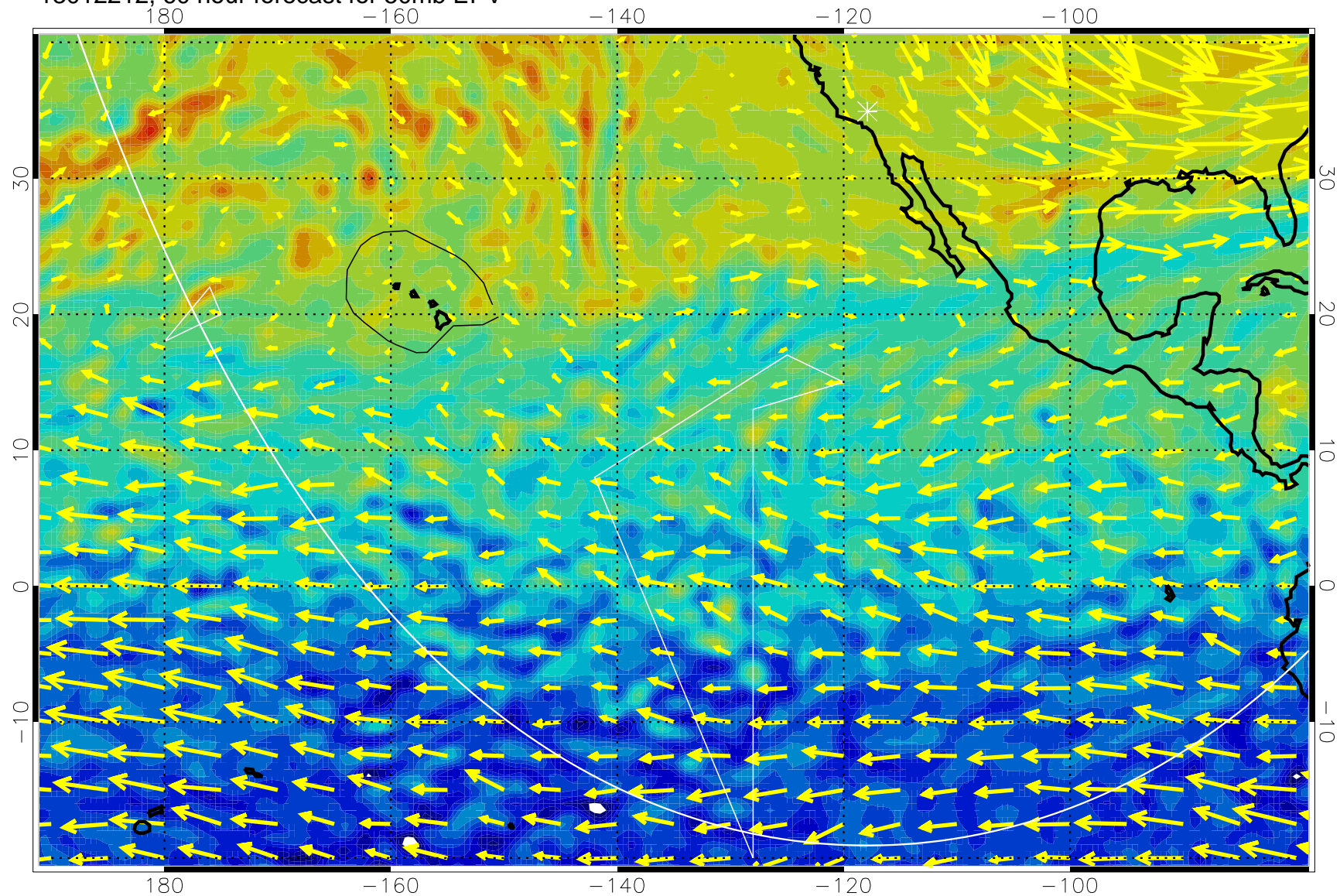


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

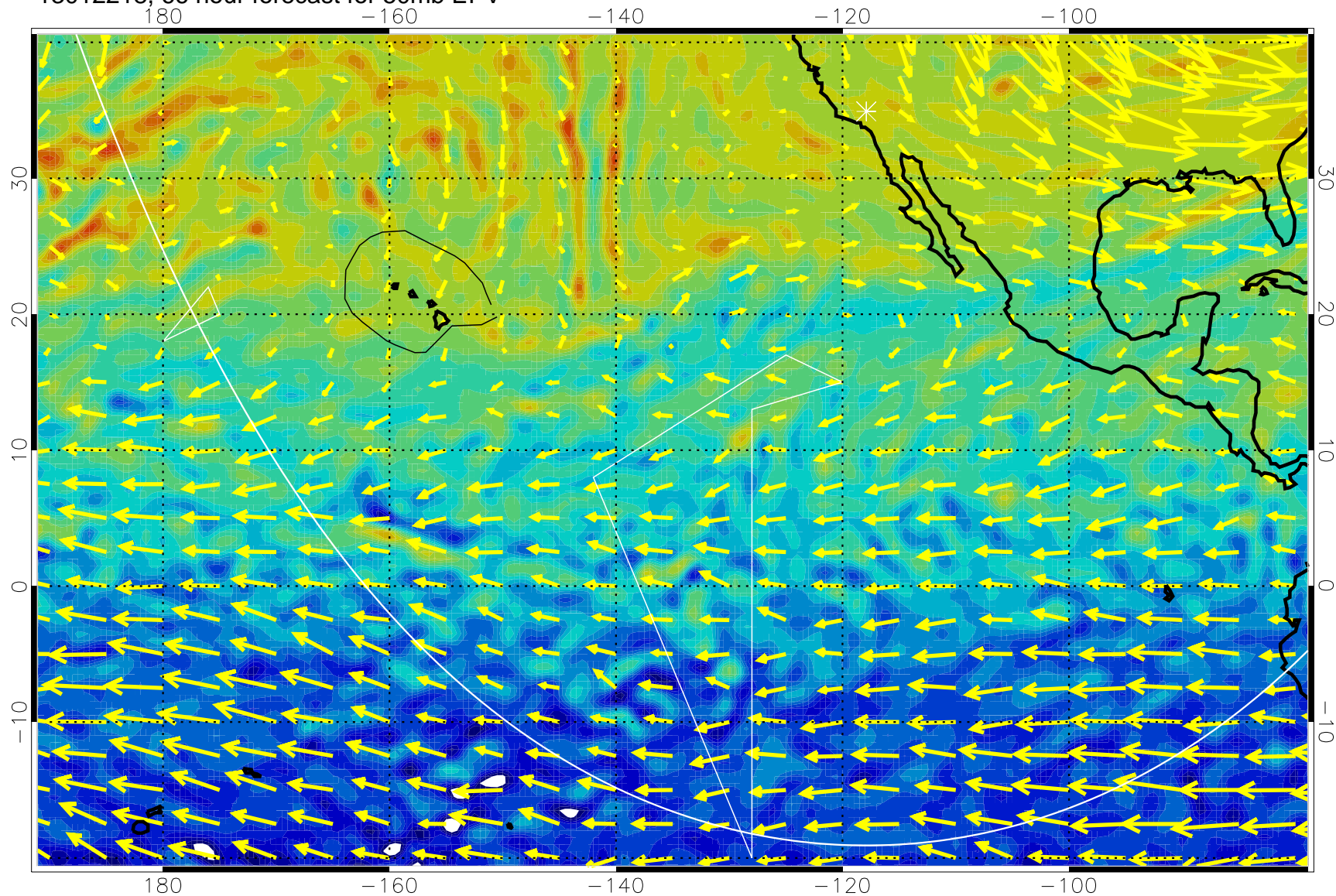
13012212, 60 hour forecast for 50mb EPV



$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s
Range ring of 6000 km -- 19 hours GH round trip

13012218, 66 hour forecast for 50mb EPV

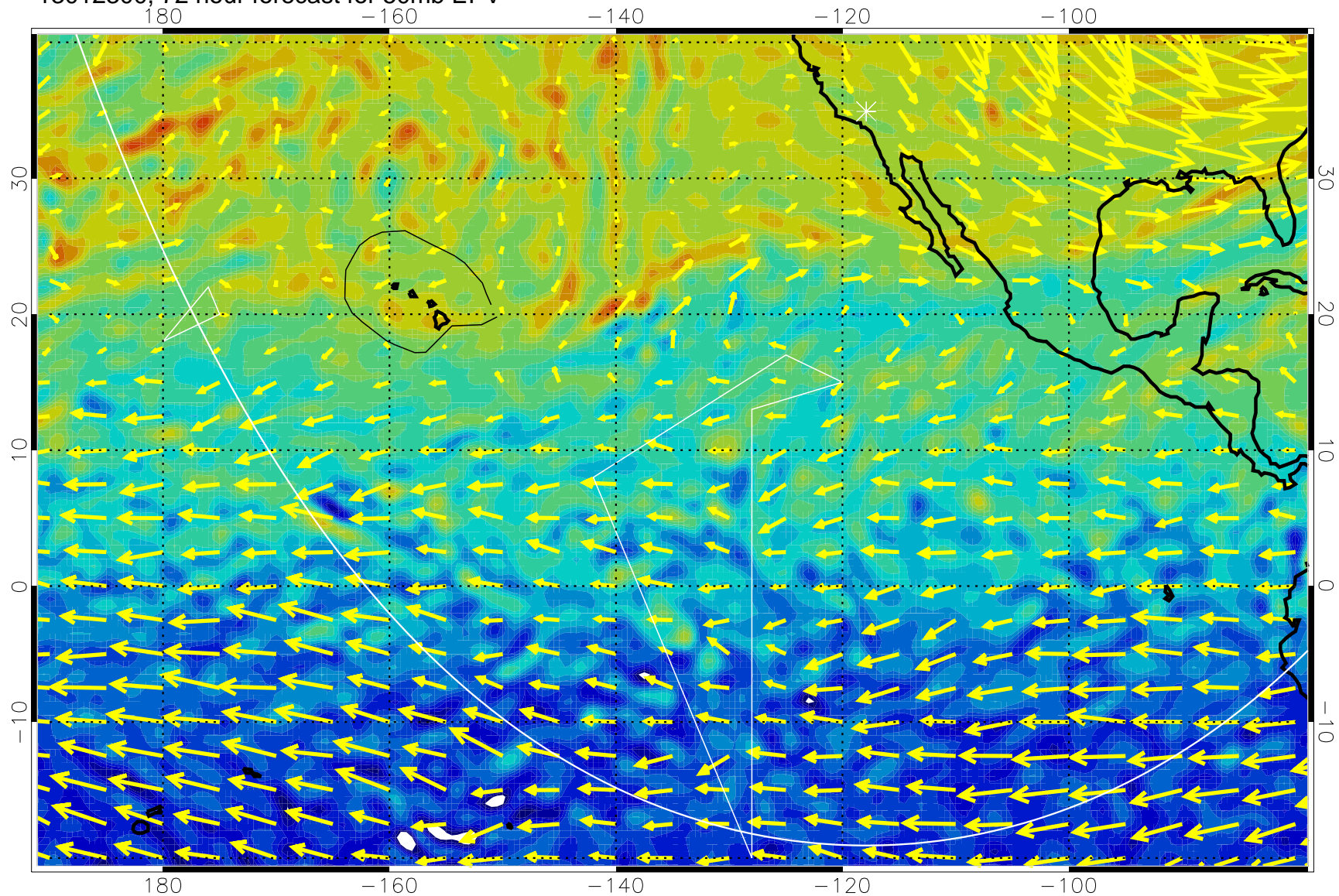


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012300, 72 hour forecast for 50mb EPV

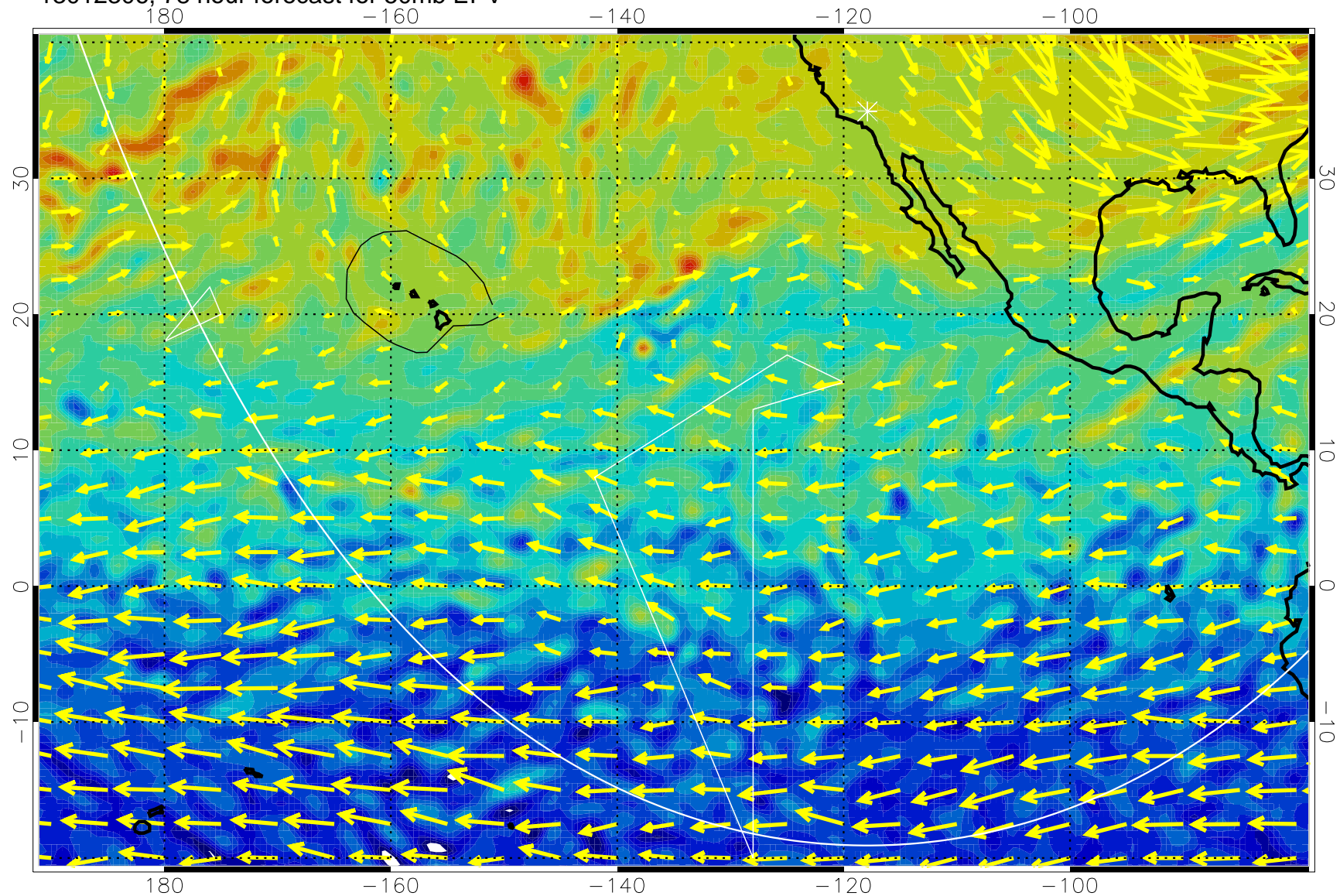


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012306, 78 hour forecast for 50mb EPV

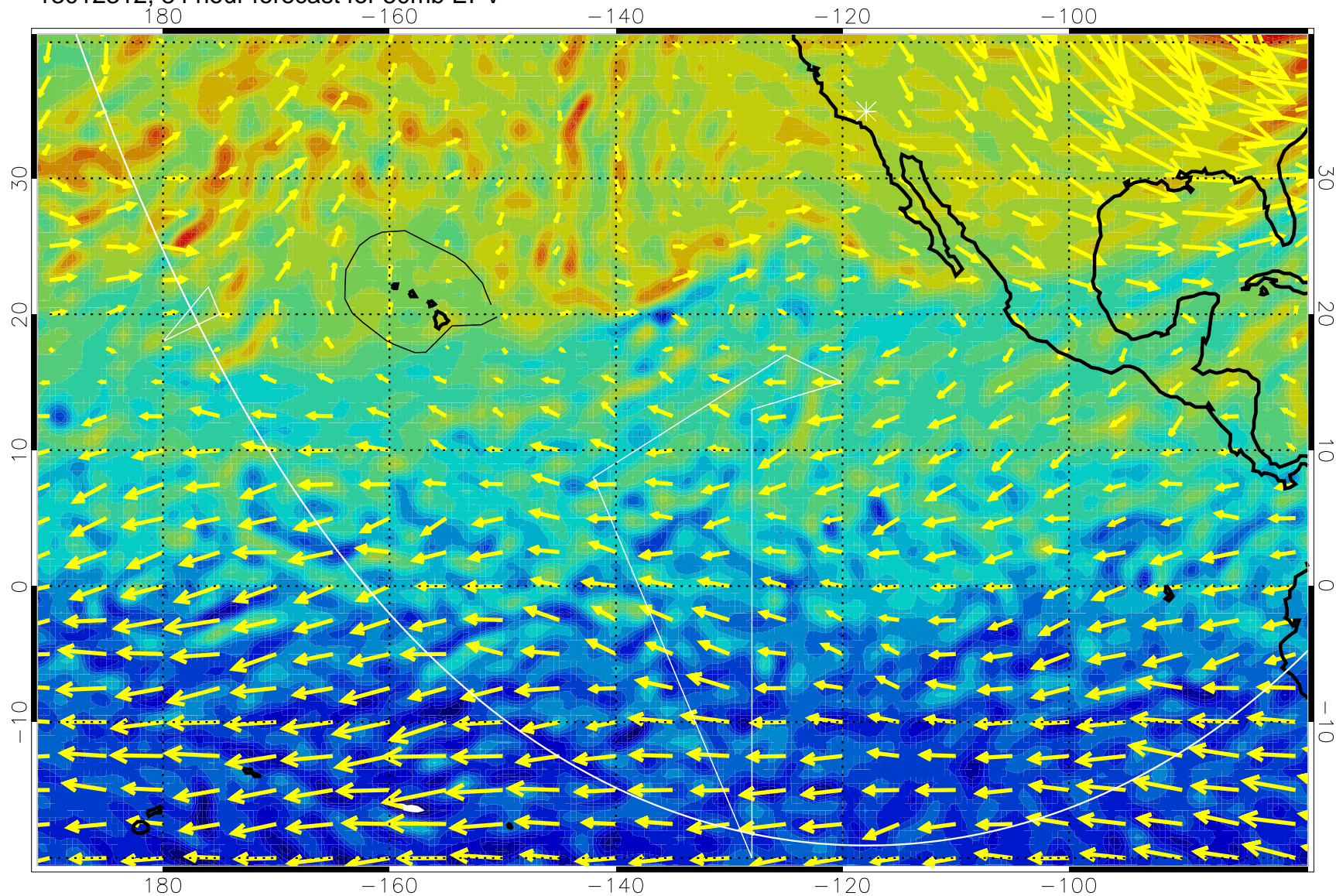


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012312, 84 hour forecast for 50mb EPV

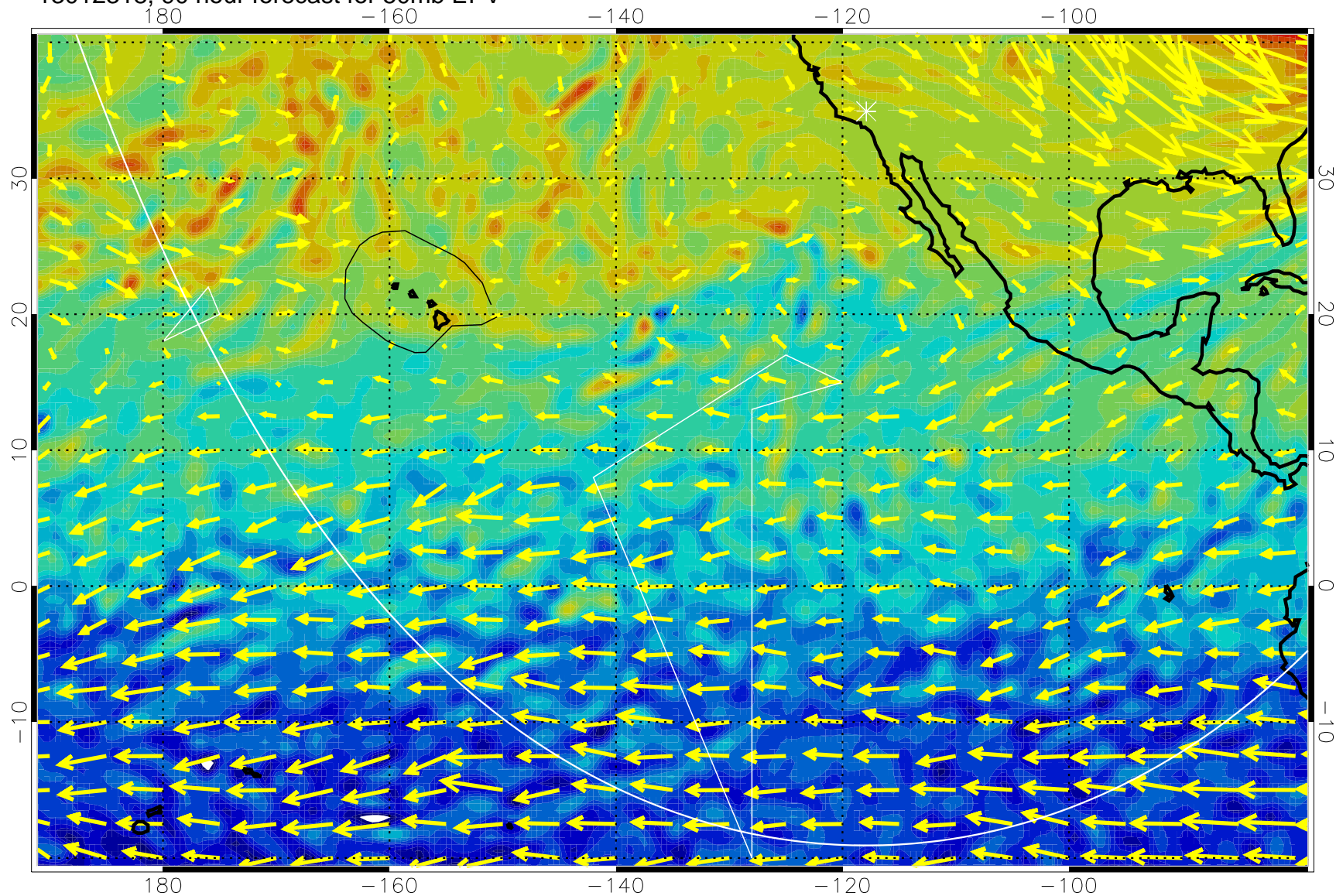


-2·10⁻⁵ 0 2·10⁻⁵ 4·10⁻⁵
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012318, 90 hour forecast for 50mb EPV

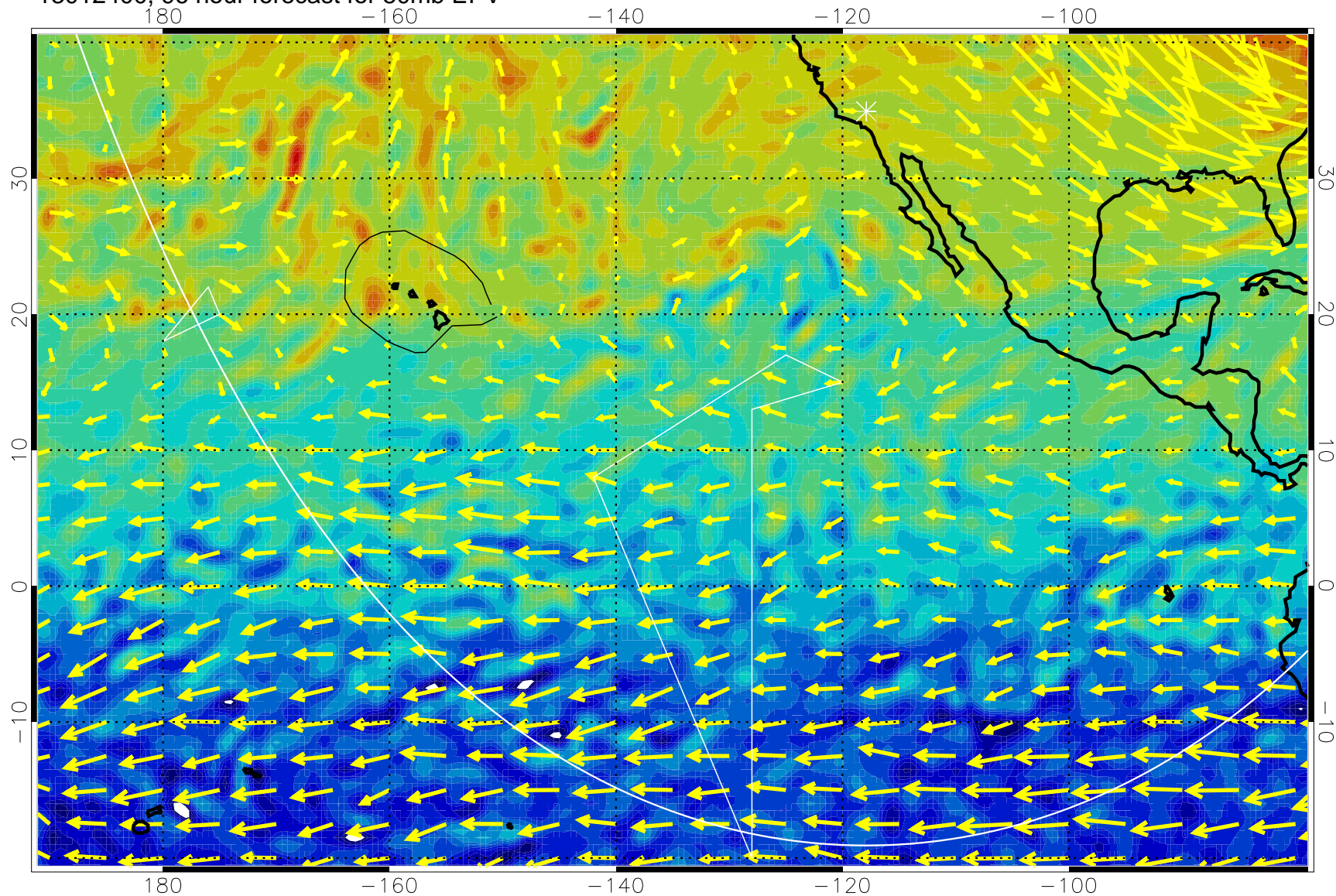


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012400, 96 hour forecast for 50mb EPV

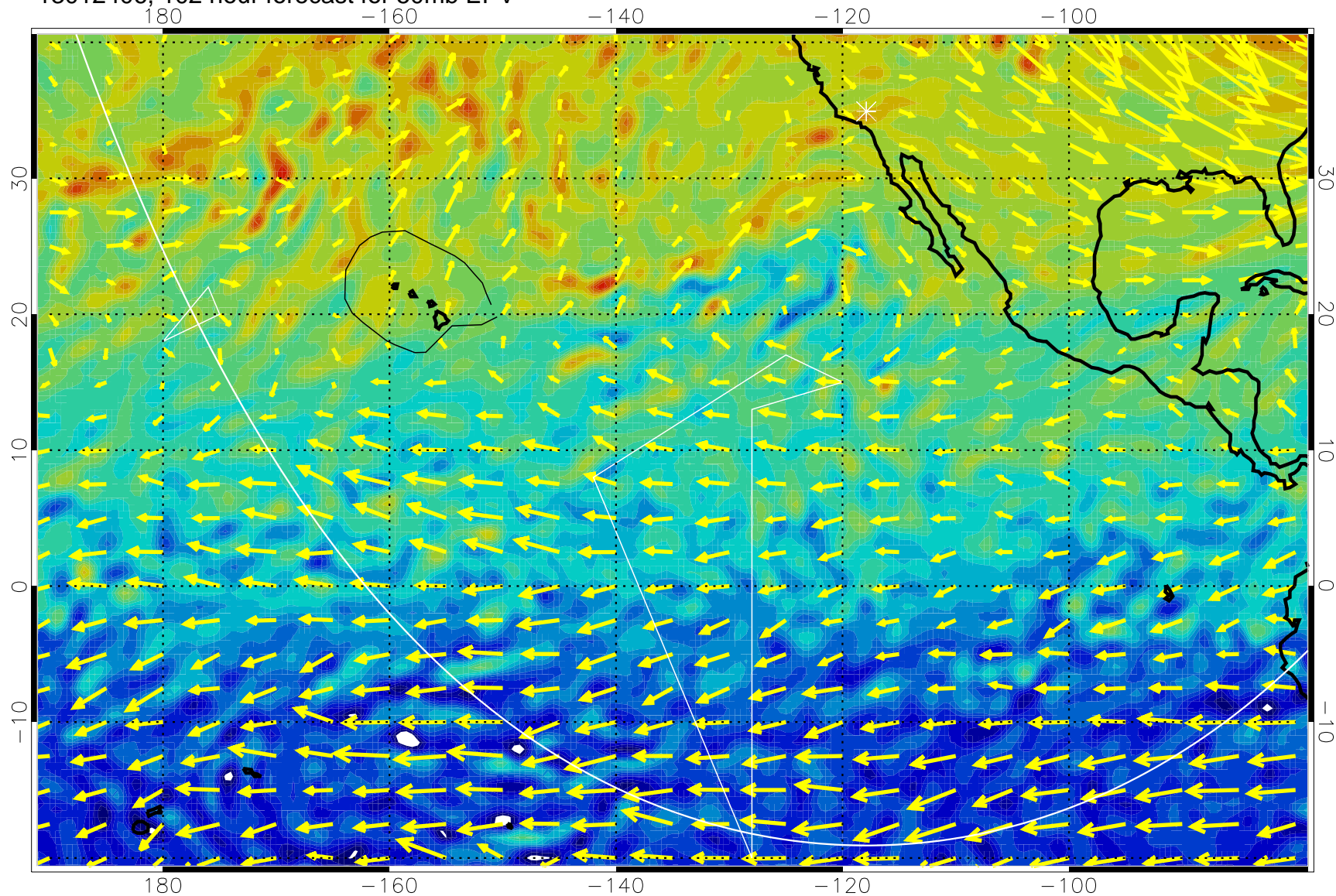


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

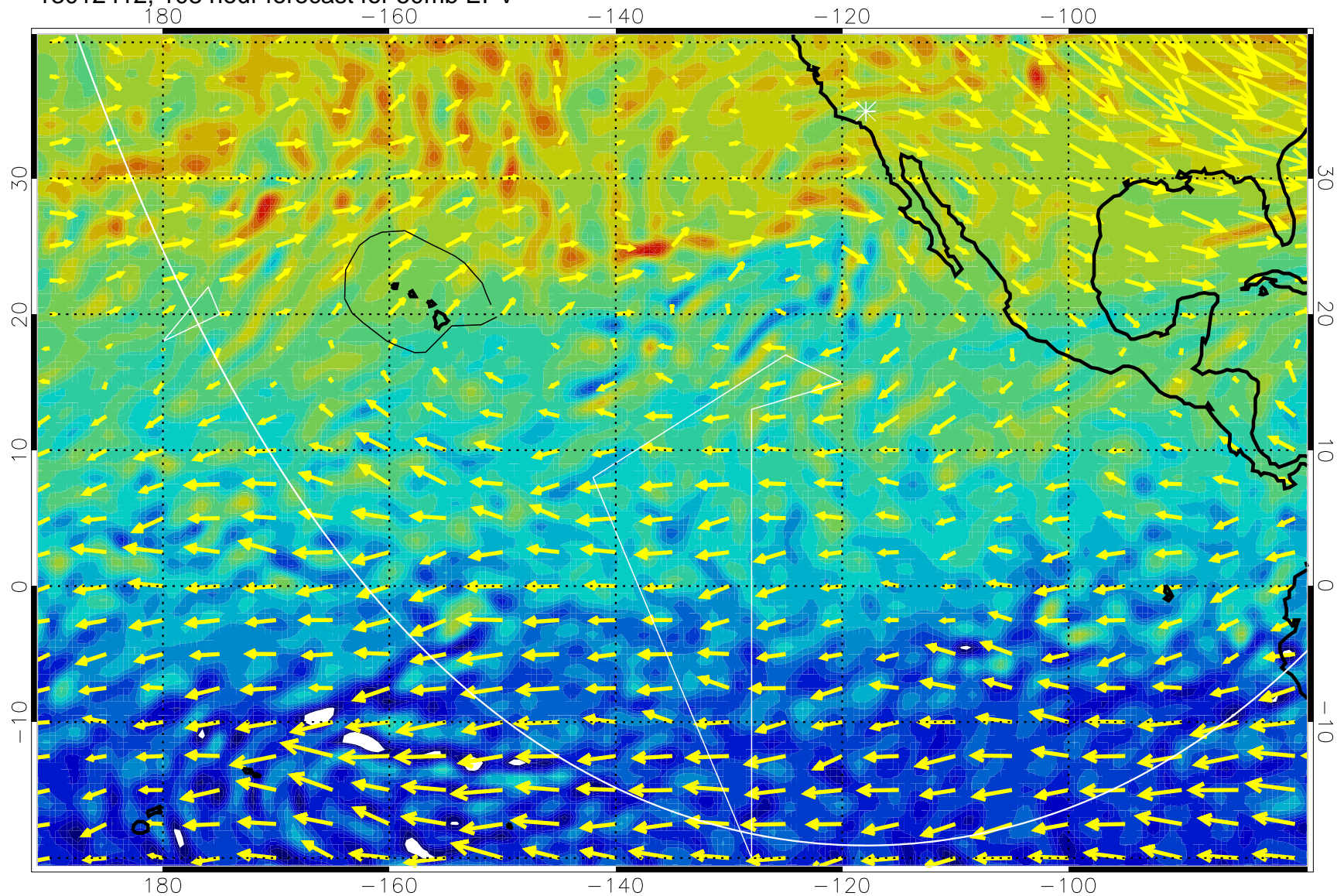
13012406, 102 hour forecast for 50mb EPV



→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012412, 108 hour forecast for 50mb EPV

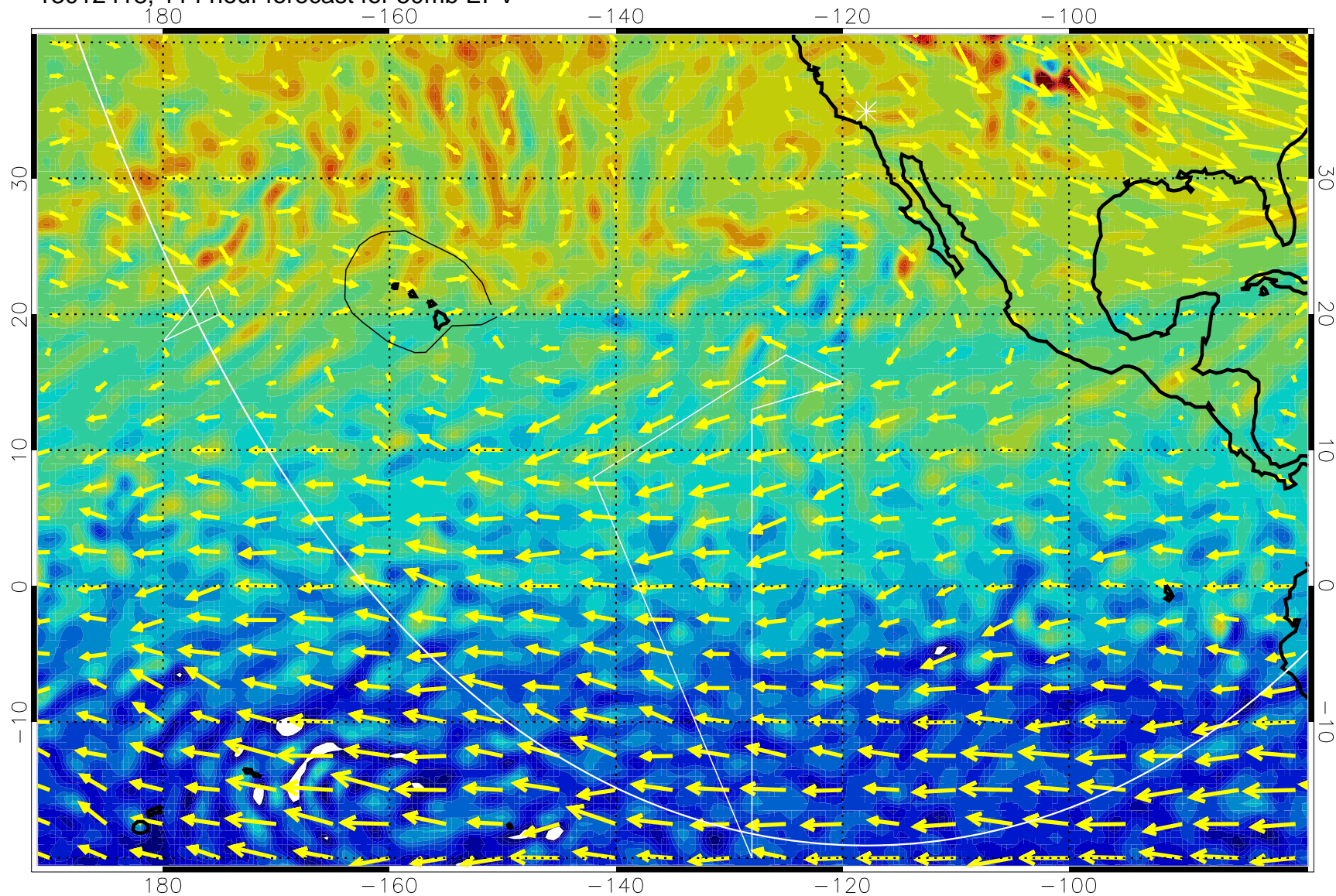


$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$
PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012418, 114 hour forecast for 50mb EPV



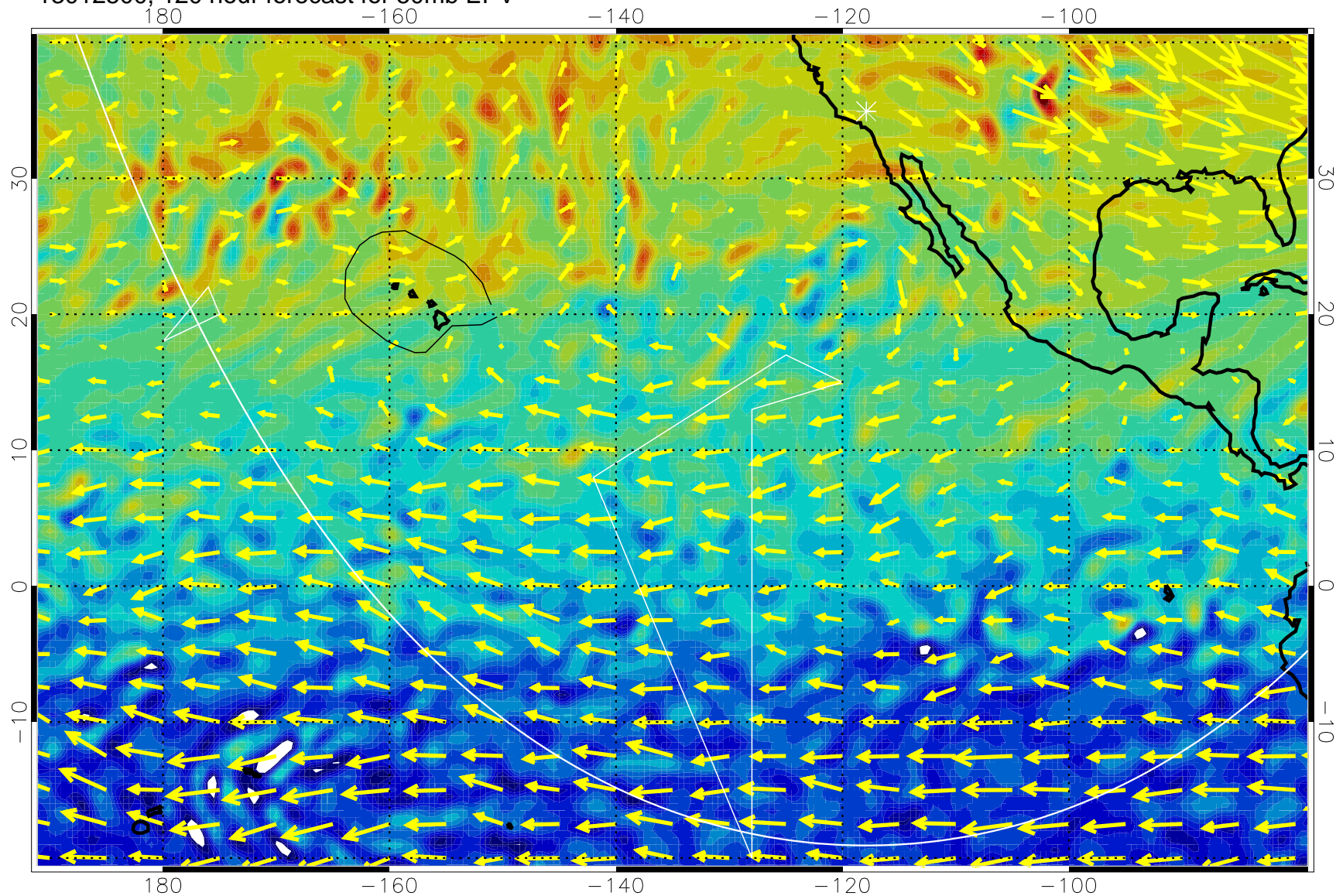
$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$

PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012500, 120 hour forecast for 50mb EPV



$-2 \cdot 10^{-5}$ 0 $2 \cdot 10^{-5}$ $4 \cdot 10^{-5}$

PVU

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip